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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/375,901	08/17/1999	EDWARD B. KNUDSON	UV-100	5773	
7.	590 01/15/2002				
WALTER M EGBERT III FISH & NEAVE 1251 AVENUE OF THE AMERICAS			EXAMINER		
			BUI, KIEU OANH T		
NEW YORK,	NY 100201104		ART UNIT	PAPER NUMBER	
			2611		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)		
Office Action Summary		09/375,901	•	KNUDSON, EDWARD B.		
		Examiner		Art Unit		
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	- The MAILING DATE of this communication app	pears on the cove	r sheet with the	correspondence add	ress	
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1)⊠	Responsive to communication(s) filed on 20		e I			
2a) <u></u> ☐	,	his action is non-			madta ia	
3)□	Since this application is in condition for allow closed in accordance with the practice under	ance except for t Ex parte Quayle	ormal matters, , 1935 C.D. 11,	, 453 O.G. 213.	HIEHIS IS	
-	on of Claims					
-	Claim(s) 29-76 is/are pending in the applicati					
	4a) Of the above claim(s) is/are withdra	wn from conside	ration.			
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) 29-76 is/are rejected.					
•	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/	or election require	ement.			
Applicati	on Papers					
	The specification is objected to by the Examin					
10) 🗌 🤄	The drawing(s) filed on is/are: a)□ acce					
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	If approved, corrected drawings are required in re		iction.			
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14) 🗆 /	Acknowledgment is made of a claim for domes	stic priority under	35 U.S.C. § 11	9(e) (to a provisional	application).	
a	a) The translation of the foreign language p Acknowledgment is made of a claim for dome	rovisional applica	ation has been i	received.		
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1) Notio	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [5) [6) [Notice of Inform	nary (PTO-413) Paper No(nal Patent Application (PT0	s) ጋ-152)	
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DETAILED ACTION

Acknowledgment

1. Claims 1-28 (original) were all canceled. New pending claims 29-76 are added by the pre-amendment dated 8/28/2001.

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - A person shall be entitled to a patent unless—
 (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 3. Claims 29-76 are rejected under 35 U.S.C. 102(e) as being anticipated by LaJoie et al. (U.S. Patent No. 5,850,218).

Regarding claim 29 (New), LaJoie et al (or "LaJoie" hereinafter) discloses an interactive program guide that provides access to content from a plurality of available media types, i.e., program guide services is offered to users from a plurality of media types/sources such as VOD, NVOD, the Internet and other services (Fig. 5 and col. 5/lines 2-58), the interactive program guide comprising means for designating at least one channel as a favorite channel based on user selections, i.e, the favorite channel setting is provided to a user to select their preferred channel (Fig. 15 and col. 23/lines 1-34); means for designating at least one or the available media types as a preferred media type based on user selections, i.e., based on the look up table as shown in Fig. 5, the user can select their own preferred media type (Fig. 5 and col. 16/lines 10-28); and means for providing a user with the ability to select at least one favorite channel from each of the preferred media types, i.e., the user uses a remote controller (as illustrated in Fig. 15/remote keys) as means for selecting at least one favorite channel from each of the preferred media type (as shown in Fig. 5).

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As for claim 30 (New), in view of claim 29 above, LaJoie further discloses "wherein the means for providing the user with the ability to select at least one favorite channel from each of the preferred media types comprises: means for displaying a list of channels comprising at least one favorite channel from at least one of the preferred media types; and means for providing the user with the ability to select any favorite channel from any of the preferred media types from the list of channels", i.e., a list of favorite channels are displayed in the display 306 (Fig. 15/item 306 and col. 23/lines 1-10) and the user uses a remote controller (as illustrated in Fig. 15/remote keys) as means for selecting at least one favorite channel from each of the preferred media type (as shown in Fig. 5).

As for claim 31(New), in further view of claim 30 above, LaJoie further discloses "wherein the means for providing the user with the ability to select any favorite channel further comprises moving a highlight among only favorite channel listings from any of the preferred media types", i.e., the user uses a highlight by moving a cursor on available channels in the preferred media types (as shown in Fig. 5) in selecting any favorite channel, for example, a Disney channel is selected in this scenario (Fig. 15 and col. 23/lines 1-34).

As for claim 32 (New), in further view of claim 29, LaJoie further teaches "wherein the means for providing the user with the ability to select at least one favorite channel from each of the preferred media types comprises: means for displaying a flip display, wherein the flip display comprises information for a favorite channel from any of the preferred media types; and means for tuning the flip display to a next favorite channel from any of the preferred media types", i.e., LaJoie offers an additional feature for displaying the information or description of a program during the setting or adding a favorite channel into the favorite channel list in a flip display because the user can flip back to return to the TV display (as illustrated in Fig. 9 and col. 19/line 39 to col. 20/line 52).

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As for claim 33 (New), in further view of claim 29 above, LaJoie further teaches "wherein the means for providing the user with the ability to select at least one favorite channel from each of the preferred media types comprises: means for displaying a browse display, wherein the browse display comprises information for a favorite channel from any of the preferred media types; and means for tuning the browse display to a next favorite channel from any of the preferred media types", i.e., browsing display is offered with the scrolling up and down the list of available preferred channels (Fig. 15 and col. 23/lines 24-34).

As for claim 34 (New), in further view of claim 29 above, LaJoie further shows "wherein the means for designating at least one of the available media types as a preferred media type based on user selections comprises designating a current channel as a preferred media type", i.e., descriptive information or logo can be displayed to the user for a current (selected) channel as means for designating at least one of the available media types as a preferred media type (col. 16/lines 29-51).

With respect to claim 35 (New), in further view of claim 29 above, the step of "comprising means for providing the user with the ability to store information about at least one favorite channel from each of the preferred media types in a preference profile" is taught by LaJoie as LaJoie offers to include a memory for storing information such as interactive program guide data about the at least one favorite channel (col. 13/lines 35-65).

As for claim 36 (New), in further view of claim 29 above, LaJoie further reveals "wherein each of the plurality o£ the available media types is selected from a group consisting of television, video, music, audio, video-on-demand, digital audio, and games media types", i.e, a plurality of multimedia services is offered in LaJoie's interactive information delivery system (see col. 1/lines 5-54).

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Regarding claim 37 (New), LaJoie discloses "an interactive program guide that provides access to content from a plurality of available media types, the interactive program guide comprising: means for designating at least one channel as a favorite channel based on user selections, i.e, the favorite channel setting is provided to a user to select their preferred channel (Fig. 15 and col. 23/lines 1-34); means for designating at least one of the available media types as a preferred media type based on user selections, i.e., based on the look up table as shown in Fig. 5, the user can select their own preferred media type (Fig. 5 and col. 16/lines 10-28); and means for displaying to a user a single favorite channel listing from each of the preferred media types, wherein each favorite channel listing is selectable by the user", i.e., the user uses a remote controller (as illustrated in Fig. 15/remote keys) as means for selecting at least one favorite channel from each of the preferred media type (as shown in Fig. 5) from a single favorite channel listing, LaJoie uses tables to cross reference channel numbers to sources of programs and services in order to allow channel settings more easily such as for favorite channels based on their media types (see col. 5/lines 22-53).

Regarding claims 38-44, these system claims with same limitations of system claims 30-36 are rejected for the reasons given in the same scope of claims 30-36 as already disclosed above.

Regarding claims 45-52, these method claims for "a method fox providing access to content from a plurality of media types with an interactive program guide comprising: designating at least one channel as a. favorite channel based on user selections; designating at least one of the available media types as a preferred media type based on user selections; and providing a user with the ability to select at least one favorite channel from each of the preferred media types" drawing to corresponding system claims 29-36 are rejected for the reasons given in the scope of system claims 29-36 as already disclosed above.

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Regarding claims 53-60, these method claims for "a method for providing access to content from a plurality of media types with an interactive program guide comprising: designating at least one channel as a favorite channel based on user selections; designating at least one of the available media types as a preferred media type based on user selections; and displaying to a user a single favorite channel listing from each of the preferred media types, wherein each favorite channel listing is selectable by the user" drawing to corresponding system claims 37-44 are rejected for the reasons given in the scope of system claims 37-44 as already disclosed above.

Regarding claim 61 (New), LaJoie discloses a system for providing access to content from a plurality of available media types (Figs. 1 & 5, and col. 1/lines 5-54), the system comprising: a user input device configured to accept user selections (Fig. 15/Remote keys for accepting user selections); and computer equipment, i.e., a set-top terminal with its computer software (col. 4/line 66 to col. 5/line 57), configured to: designate at least one channel as a favorite channel based on user selections, i.e, the favorite channel setting is provided to a user to select their preferred channel (Fig. 15 and col. 23/lines 1-34); designate at least one of the available media types as a preferred media type based on user selections, i.e., based on the look up table as shown in Fig. 5, the user can select their own preferred media type (Fig. 5 and col. 16/lines 10-28); and provide a user with the ability to select at least one favorite channel from each of the preferred media types, i.e., the user uses a remote controller (as illustrated in Fig. 15/remote keys) as means for selecting at least one favorite channel from each of the preferred media type (as shown in Fig. 5).

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Regarding claims 62-68, these system claims with same limitations of system claims 30-36 are rejected for the reasons given in the same scope of claims 30-36 as already disclosed above.

Regarding claim 69 (New), LaJoie discloses a system that provides access to content from a plurality of available media types (Figs. 1 & 5, and col. 1/lines 5-54), the system comprising: a user input device configured to accept user selections (Fig. 15/Remote keys for accepting user selections); and computer equipment, i.e., a set-top terminal with its computer software (col. 4/line 66 to col. 5/line 57), configured to: designate at least one channel as a favorite channel based on user selections, i.e, the favorite channel setting is provided to a user to select their preferred channel (Fig. 15 and col. 23/lines 1-34); designate at least one of the available media types as a preferred media type based on user selections, i.e., based on the look up table as shown in Fig. 5, the user can select their own preferred media type (Fig. 5 and col. 16/lines 10-28); and display to a user a single favorite channel listing from each of the preferred media types, wherein each favorite channel listing is selectable by the user, i.e., the user uses a remote controller (as illustrated in Fig. 15/remote keys) as means for selecting at least one favorite channel from each of the preferred media type (as shown in Fig. 5) from a single favorite channel listing, LaJoie uses tables to cross reference channel numbers to sources of programs and services in order to allow channel settings more easily such as for favorite channels based on their media types (see col. 5/lines 22-53).

Regarding claims 70-76, these system claims with same limitations of system claims 30-36 are rejected for the reasons given in the same scope of claims 30-36 as already disclosed above.

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Conclusion

4. Any response to this action should be mailed to:

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Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park 19, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krista Kieu-Oanh Bui whose telephone number is (703) 305-0095. The examiner can normally be reached on Monday-Friday from 9:00 AM to 6:00 PM, with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Faile, can be reached on (703) 305-4380.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Krista Bui Art Unit 2611 November 28, 2001